

State of Oklahoma Department of Agriculture, Food, and Forestry

J. Kevin Stitt Governor Blayne Arthur Secretary of Agriculture

Protocol for Adult Brucellosis Vaccination of Cattle

- ** The state veterinarian must be notified of and approve each request for adult vaccination.
- ** Cows must be tested for Brucellosis at the time of or within 10 days prior to the vaccination.

 The test shall be performed at the State/Federal Brucellosis laboratory in Oklahoma City. The test chart must list the official ID of the cow.
- · Vaccine used: RB51
- " Vaccine Dose: Full Calfhood Dose (2 cc)
- ** Tattoo in Right Ear: R (RB51), A (Adult), V (Vaccinate) and the last number of the year.

 Example: RAV1 for a cow vaccinated in 2011
- ** Tag in Right Ear:
 - a. If Silver Metal USDA Tag is present, record it on the Brucellosis Vaccination Record (VS-424). Example: 73CWT2231
 - b. If no tag is present, apply a Silver Metal USD Tag or an Official RFID Tag Example: 73CRW7001 and record it on the Vaccination Record
- ** Record: Brucellosis Vaccination Record (VS-424) completed and returned to the Oklahoma Department of Agriculture, Food and Forestry within two weeks of vaccination.

· · CAUTION:

- a. It is best if adult vaccination is done during the time when cattle are NOT pregnant. In some cases, pregnant cattle may abort after being adult vaccinated.
- b. Be aware that some states and nations will NOT permit adult vaccinated cattle to be imported.
- c. Neither state nor federal employees nor their representatives shall be held liable for any losses which occur from the administration of RB51 vaccine.
- ** If you have any questions about the protocol please call: (405) 522-0270 or (405) 522-6141

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